IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Udo STROPP Examiner: Not yet assigned

Serial No.: 10/585,474 Art Unit: Unknown

International Filing Date: January 7, 2005

For: HAPLOTYPES AND POLYMORPHISMS LINKED TO HUMAN THIOPURINE

S-METHYLTRANSFERASE DEFICIENCIES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

In response to the Notice of Defective Response mailed on March 6, 2009, submitted is a copy of the Sequence Listing in computer readable form. Further, in accordance with 37 C.F.R. § 1.821(e) and (f), this statement confirms that the information recorded in computer readable form is identical to the written sequence listing previously submitted on paper. I hereby state that the submission, filed in accordance with 37 CFR 1.821(g), herein does not include new matter.

Respectfully submitted,

March 18, 2009

Karla m. weyand/ Karla M. Weyand Reg. No. 40,223 Siemens Healtheare Diagnostics Inc. 511 Benedict Avenue Tarrytown, NY 10591 Telephone: (914) 524-2741